EH-1412 HERBICIDE
For Manufacturing Or Formulating Use Only

ACTIVE INGREDIENTS:
2,4-D, 2-ethylhexyl ester .......................................... 69.02%
MCPP-p acid .................................................. 10.41%
Dicamba acid .................................................. 4.41%
INERT INGREDIENTS: ........................................ 16.16%
TOTAL 100.00%

THIS PRODUCT CONTAINS:
4.38 lbs. 2,4-dichlorophenoxyacetic acid equivalent per gallon or 45.78%
1.00 lbs. (±)-(R)-2-(2-methyl-4-chlorophenoxy) propionic acid equivalent per gallon or 10.41%
0.42 lbs. 3,6-dichloro-2-anisic acid equivalent per gallon or 4.41%
Isomer Specific By AOAC Methods.

KEEP OUT OF REACH OF CHILDREN
WARNING - AVISO
See next page for additional Precautionary Statements and First Aid.

– KEEP FROM FREEZING –

242/I-2009  AP122308
EPA REG. NO. 2217-878
EPA EST. NO. 2217-KS-1

NET WEIGHT: 2,500 POUNDS
EH-1412 HERBICIDE
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Isomer Specific By AOAC Methods.

KEEP OUT OF REACH OF CHILDREN
WARNING - AVISO
- KEEP FROM FREEZING -

READ THE ENTIRE LABEL FIRST.
OBSERVE ALL PRECAUTIONS AND
FOLLOW DIRECTIONS CAREFULLY.

PRECAUTIONARY STATEMENTS
Hazards to Humans and Domestic Animals
WARNING: Causes substantial but temporary eye
injury. Do not get in eyes or on clothing. Harmful if
swallowed. Wear long-sleeved shirt, long pants,
socks, shoes, chemical-resistant gloves, and eye
protection (face shield or goggles). Wash thoroughly
with soap and water after handling and before eating,
drinking, chewing gum, or using tobacco. Remove
and wash contaminated clothing before reuse.

Environmental Hazards
This chemical is toxic to fish and aquatic inverte-
brates and may adversely affect nontarget plants. Do
not discharge effluent containing this product into
lakes, streams, ponds, estuaries, oceans, or other
waters unless in accordance with the requirements of
a National Pollution Discharge Elimination System
(NPDES) permit and the permitting authority has
been notified in writing prior to discharge. Do not
discharge effluent containing this product to sewer
systems without previously notifying the local sewage
treatment plant authority. For guidance contact your
State Water Board or Regional Office of the EPA.

DIRECTIONS FOR USE
It is a violation of Federal law to use this product in a
manner inconsistent with its labeling.

First Aid

If in eyes:
• Hold eye open and rinse slowly
  and gently with water for 15-20
  minutes.
• Remove contact lenses, if
  present, after the first 5
  minutes, then continue rinsing
  eye.
• Call a poison control center or
doctor for treatment advice.

If swallowed:
• Call a poison control center or
doctor immediately for treat-
  ment advice.
• Have person sip a glass of
  water if able to swallow.
• Do not induce vomiting unless
  told to do so by the poison
  control center or doctor.
• Do not give anything by mouth
to an unconscious person.

Have the product container or label with you when
calling a poison control center or doctor or going
for treatment. You may also contact 1-877-800-
5556 for emergency medical treatment advice.

Note to Physician: Probable mucosal damage
may contraindicate the use of gastric lavage.
OPTION 1: For formulating only into end-use products for the following use patterns and sites:

1. TERRESTRIAL NONFOOD CROP AND NONCROPLAND AREAS
   a) Ornamental trees, shrubs and vines, lawn and turf grasses: yards, cemeteries, parks.
   b) Un cultivated agricultural areas: fence rows, rights-of-way, barrier strips, established perennial grasses.
   c) Un cultivated nonagricultural areas: yards, lawn, turf, cemeteries, parks, airports, recreation areas (including golf courses), fairgrounds, roadsides, rights-of-way (highway, railroad, and utility), industrial sites, and paved areas.
   d) This product may be used to formulate products for any additional uses not listed on the MP label if the formulator, user group, or grower has complied with U.S. EPA data submission requirements regarding the support of such uses.
   e) Formulators using this product are responsible for obtaining EPA registration of their formulated product.
   f) This product can only be used to formulate pesticide products if the labeling contains the following information and/or revised use directions. All products manufactured for residential and turf (excluding sod farms) use after June 15, 1994, must contain the revised label language below. All other products (i.e., agricultural, industrial and aquatic), manufactured after October 23, 1993, must bear the revised label language below.
   g) All products released for shipment on or after October 1, 2005 must bear revised labeling complying with the maximum application rates for general non-crop sites; tree, brush and woody plant control on rights-of-way; and forestry use patterns other than site preparation, if registered for such uses.

SPECIFIC REQUIREMENTS FOR END-USE PRODUCT LABELING

2. FOR INDUSTRIAL and NON-CROP USES
   a) Personal Hygiene Statements: "Wash hands, face and arms with soap and water as soon as possible after mixing, loading or applying this product. Wash hands, face and arms with soap and water before eating, smoking or drinking. Wash hands and arms before using toilet. After work, remove all clothing and shower using soap and water. Do not reuse clothing worn during the previous day's mixing and loading or application of this product without cleaning first. Clothing must be kept and washed separately from other household laundry. Remove saturated clothing as soon as possible and shower."
   b) The maximum application rate to general non-crop sites is the lower of 1) existing application rate on currently registered label or 2) 2 pounds for 2,4-D acid equivalent per acre per application site. The maximum non-crop application for tree, brush and woody plant control on rights-of-way is the lower of 1) existing application rate on currently registered label or 2) 4 pounds of 2,4-D acid equivalent per acre per application site. The maximum seasonal application rate to non-crop sites is 4 pounds 2,4-D acid equivalent per acre per application site.

3. FOR RESIDENTIAL AND TURF USES
   a) Personal Hygiene Statements: (1) For All Granular Products: "After using this product, remove clothing and launder separately before reuse, and promptly and thoroughly wash hands and exposed skin with soap and water."; (2) For All Liquid Products: "After using this product, rinse gloves before removing, remove clothing and launder separately before reuse, and promptly and thoroughly wash hands and exposed skin with soap and water. Remove saturated clothing as soon as possible and shower."
   b) The maximum application rate to turf is the lower of (1) existing application rate on currently registered label or 1.5 pounds 2,4-D acid equivalent per acre per application site. The maximum number of broadcast applications per treatment site is 2 per year.

The following reentry statement must be included: Entry Restrictions outside the scope of WPS.
Liquids:
General Precautions and Restrictions:
• Do not enter or allow people (or pets) to enter the treated area until sprays have dried.
• Do not apply this product in a way that will contact workers or other persons, either directly or through drift. Only protected handlers may be in the area during application.
Granules:
General Precautions and Restrictions:
• Do not apply this product in a way that will contact any person or pet, either directly or through drift. Keep people and pets off of the area during application.
• Do not allow people or pets to enter the treated area until dusts have settled.

OPTION 2: FOR THE FORMULATION OF END-USE PRODUCT(S) REGISTERED UNDER FIFRA SECTION 3:
Detailed Directions for Use may be omitted from the labeling of pesticide products which are intended for use only by formulators in preparing pesticides for sale to the public per 40 CFR 156.10 with these conditions:
1. Detailed directions for formulation are presented on the technical data sheets provided by PBI/Gordon Corporation.
2. This container size of this herbicide is intended for use only in the manufacturing or formulating of the pesticides listed below. Also, this herbicide is being transferred to another EPA establishment under contract.
3. The product as finally manufactured or formulated as EPA-registered. EH-1412 Herbicide (EPA Reg. No. 2217-878) is intended for use only in the formulation of the following end use products registered under FIFRA Section 3 by PBI/Gordon Corporation: EH 1414 Weed and Feed (EPA Reg. No. 2217-864).
This/these product(s) listed above may be formulated, produced or packaged with the appropriate labeling. In addition, FIFRA Section 3(c) provides that PBI/Gordon Corporation may authorize other companies to market supplemental registrations with additional brand (distributor) names.

STORAGE AND DISPOSAL
Do not contaminate water, food, or feed by storage or disposal.
PESTICIDE STORAGE: Keep from freezing.
PESTICIDE DISPOSAL: Pesticide wastes are toxic, improper disposal of excess pesticide, spray mixture, or rinse water is a violation of Federal law and may contaminate groundwater. If these wastes cannot be disposed of by use according to label instructions, contact your state Pesticide or Environmental Control Agency or the Hazardous Waste representative at the nearest EPA Regional Office for guidance.
CONTAINER DISPOSAL: For metal containers: Triple rinse (or equivalent). Then offer for recycling or reconditioning, or puncture and dispose of container in a sanitary landfill, or by other procedures approved by state and local authorities. For plastic containers: Triple rinse (or equivalent). Then offer for recycling or reconditioning, or puncture and dispose of in a sanitary landfill, or incineration, or if allowed by state and local authorities by burning. If burned stay out of smoke.

LIMITED WARRANTY AND DISCLAIMER
The manufacturer warrants only that the chemical composition of this product conforms to the ingredient statement given on the label, and that the product is reasonably suited for the labeled use when applied according to the Directions for Use.
THE MANUFACTURER NEITHER MAKES NOR INTENDS ANY OTHER EXPRESS OR IMPLIED WARRANTIES, INCLUDING ANY WARRANTY OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE, WHICH ARE EXPRESSLY DISCLAIMED. This limited warranty does not extend to the use of the product inconsistent with label instructions, warnings or cautions. These factors are beyond the control of the manufacturer or the seller. Any damages arising from a breach of the manufacturer’s warranty shall be limited to direct damages.
**EH-1412 HERBICIDE**  
*For Manufacturing Or Formulating Use Only*

**KEEP OUT OF REACH OF CHILDREN**  
**WARNING**

STOP! READ THE ENTIRE LABEL FIRST. OBSERVE ALL PRECAUTIONS AND FOLLOW DIRECTIONS CAREFULLY.

**PRECAUTIONARY STATEMENTS**

**Hazard to Humans and Domestic Animals**  
**WARNING:** Causes substantial but temporary eye injury. Do not get in eyes or on clothing. Harmful if swallowed. Wear long-sleeved shirt, long pants, socks, shoes, chemical-resistant gloves, and eye protection (face shield or goggles). Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, or using tobacco. Remove and wash contaminated clothing before reuse.

**Environmental Hazards**

This chemical is toxic to fish and aquatic invertebrates and may adversely affect nontarget plants. Do not discharge effluent containing this product into lakes, streams, ponds, estuaries, oceans, or other waters unless in accordance with the requirements of a National Pollution Discharge Elimination System (NPDES) permit and the permitting authority has been notified in writing prior to discharge. Do not discharge effluent containing this product to sewer systems without previously notifying the local sewage treatment plant authority. For guidance contact your State Water Board or Regional Office of the EPA.

**STORAGE AND DISPOSAL**

Do not contaminate water, food, or feed by storage or disposal.

**PESTICIDE STORAGE:** Keep from freezing.

**PESTICIDE DISPOSAL:** Pesticide wastes are toxic. Improper disposal of excess pesticide, spray mixture, or rinsewater is a violation of Federal law and may contaminate groundwater. Do not dispose of these wastes in the surface waters, on land at the site of use, or on impervious surfaces without taking all necessary precautions to prevent contamination. If these wastes cannot be disposed of by use according to label instructions, contact your state Pesticide or Environmental Control Agency or the Hazardous Waste representative at the nearest EPA Regional Office for guidance.

**CONTAINER DISPOSAL:** For metal containers: Triple rinse (or equivalent). Then offer for recycling or reconditioning, or puncture and dispose of container in a sanitary landfill, or by other procedures approved by state and local authorities. For plastic containers: Triple rinse (or equivalent). Then offer for recycling or reconditioning, or puncture and dispose of in a sanitary landfill, or incineration, or if allowed by state and local authorities by burning. If burned stay out of smoke.

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**First Aid (cont.)**

Have the product container or label with you when calling a poison control center or doctor or going for treatment. You may also contact 1-877-800-5556 for emergency medical treatment advice.

Note to Physician: Probable mucosal damage may contraindicate the use of gastric lavage.

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### First Aid

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| --- | --- |
| Hold eye open and rinse slowly and gently with water for 15-20 minutes. | Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye. |
| Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye. | Call a poison control center or doctor for treatment advice. |

| If swallowed: |  
| --- | --- |
| Call a poison control center or doctor immediately for treatment advice. | Have person sip a glass of water if able to swallow. |
| Do not induce vomiting unless told to do so by the poison control center or doctor. | Do not give anything by mouth to an unconscious person. |

(cont. on next column)